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54 **Gluten possessing a fibrous structure its manufacture and meat-like products obtained thereby.**

57 Wheat gluten of high viscous texture possessing a viscosity of above 70,000 cps and a fibrous structure is described. The method for its manufacture involves: (a) agitating gluten with ascorbic acid in the presence of a solution of an edible acid at a pH in the range of between 4.0 and 8.0, preferably 5.0 and 7.0 and at a temperature below 70° C to produce a relaxed gluten in the form of a viscous liquid-like structure, and (b) generating a stable fibrous structure by incorporating a textured vegetable protein. The wheat gluten is most useful to be incorporated in meat-like products.

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EUROPEAN SEARCH REPORT

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EP 88 40 1557

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
D,A	US-A-3 409 440 (J. HOEHL) * claims 1,2,7,8 * ---	1,3,11	A 23 J 3/00 A 23 L 1/314
D,A	US-A-3 197 310 (N.A. KJELSON) * claims 1,2,8,9 * ---	1,7	
A	EP-A-0 003 912 (M. SHEMER) * claims 1-12 *; US-A-4238515 (cat. D) ---	1,18	
A	US-A-4 497 845 (P.J. PERCEL et al.) * claims 1,3 * ---	1,3,11	
A	PATENT ABSTRACTS OF JAPAN vol. 6, no. 15 (C-89)(893), 28 January 1982; & JP-A-56137852 (NISSHIN SEIFUN K.K.) 28.10.1981 ---	1,18	
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			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			A 23 J 3/00 A 23 L 1/00
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 03-09-1990	Examiner SCHULTZE D
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document			